Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for lowa, 2004

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Private industry	All Parts	4,900	49.6	7	5.4
Local government	All Parts	530	44.3	7	19.1
State government	All Parts	210	52.4	6	15.8
Private industry	1 Neck- Including Throat	140	1.4	6	18.6
Private industry	10 Neck- except internal location of diseases or disorde		1.4	6	18.6
Private industry	2 Trunk	3,220	32.6	6	5.8
Private industry	21 Shoulder- including clavicle- scapula	690	7.0	11	9.2
Private industry	22 Chest- including ribs- internal organs	40	0.4	7	34.7
Private industry	220 Chest- except internal location of diseases or disor	40	0.4	7	34.7
Private industry	23 Back- including spine- spinal cord	1,870	18.9	4	6.6
Private industry	230 Back- including spine- spinal cord- unspecified	860	8.7	4	8.5
Private industry	231 Lumbar region	900	9.1	5	8.4
Private industry	232 Thoracic region	50	0.6	1	29.1
Private industry	238 Multiple back regions	50	0.5	5	29.8
Private industry	24 Abdomen	540	5.5	15	10.1
Private industry	240 Abdomen- except internal location of diseases or o	50	0.5	6	29.2
Private industry	241 Internal abdominal location- unspecified	190	1.9	6	16.1
Private industry	242 Stomach organ	30	0.3	8	39.8
Private industry	245 Intestines- peritoneum	270	2.7	20	13.6
Private industry	2450 Intestines- peritoneum- unspecified	270	2.7	20	13.6
Private industry	25 Pelvic region	80	0.8	13	24.5
Private industry	254 Groin	60	0.6	16	28.5
Private industry	3 Upper extremities	860	8.7	10	8.5
Private industry	31 Arm(s)	200	2.0	24	15.7
Private industry	311 Upper arm(s)	30	0.3	48	39.5
Private industry	312 Elbow(s)	150	1.5	24	17.8
Private industry	32 Wrist(s)	570	5.8	9	9.9
Private industry	34 Finger(s)- fingernail(s)	40	0.4	3	34.0
Private industry	38 Multiple upper extremities locations	50	0.5	11	29.2
Private industry	4 Lower extremities	520	5.2	7	10.3
Private industry	41 Leg(s)	460	4.6	10	10.9
Private industry	412 Knee(s)	450	4.6	11	10.9
Private industry	42 Ankle(s)	50	0.5	6	29.7

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for lowa, 2004 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Private industry	8 Multiple Body Parts	160	1.6	7	17.2
Local government	2 Trunk	340	28.5	4	21.0
Local government	21 Shoulder- including clavicle- scapula	70	5.7	1	36.4
Local government	23 Back- including spine- spinal cord	250	20.8	7	22.8
Local government	230 Back- including spine- spinal cord- unspecified	150	12.3	4	27.0
Local government	231 Lumbar region	100	8.5	19	30.9
Local government	4 Lower extremities	120	10.2	8	28.8
Local government	41 Leg(s)	90	7.6	7	32.2
Local government	412 Knee(s)	60	4.6	2	39.6
State government	2 Trunk	100	25.2	6	18.6
State government	21 Shoulder- including clavicle- scapula	20	4.8	15	33.7
State government	23 Back- including spine- spinal cord	70	16.5	5	21.0
State government	230 Back- including spine- spinal cord- unspecified	40	9.4	6	25.6
State government	231 Lumbar region	20	6.1	3	30.4
State government	3 Upper extremities	50	11.4	13	23.9
State government	32 Wrist(s)	40	9.5	13	25.5
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See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for lowa, 2004 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
State government State government	3 · /	30 30 30 30	7.5 6.4 6.2 7.3	6 12 12 4	27.9 29.7 30.2 28.3

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 25, 2006

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.